

P65679USO

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: FORSSMANN, Wolf-george *et al.*

Appl. No. 09/582,107

Examiner: David S. Romeo

Filing Date: August 10, 2000

Art Unit: 1647

For: INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN FRAGMENTS AND THE
UTILIZATION THEREOF

SECOND PRELIMINARY MENDMENT

RECEIVED

NOV 05 2000

Commissioner for Patents
Washington, D.C. 20231

TECH CENTER 1600-2900

Sir:

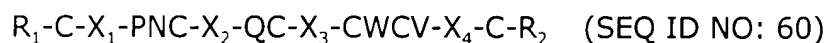
The instant Amendment is submitted in connection with the response to the Notice to Comply, filed concurrently herewith.

In the Specification:

Please amend the specification as shown:

Please delete the paragraph on page 1, line 20, thru page 2, lines 1-10, and replace it with the following paragraph:

Preferred peptides are peptides having an amino acid sequence of formula



wherein

R_1 is NH_2 , an amino acid or a peptide having an amino acid sequence comprising up to 41 amino acids, X_1 is a peptide having an amino acid sequence comprising from 24 to 31 amino acids, X_2 is a peptide having an amino acid sequence comprising 9 amino acids, X_3 is a peptide having an amino acid sequence comprising 10 amino acids, X_4 is